



LIST OF RELATED CASES

Docket Number	Serial or Patent Number	Filing or <u>Issue Date</u>	Inventor/ Applicant
0557-2358-2	5,055,881	10/08/91	FUKUCHI
0557-2367-2	5,052,336	10/01/91	FUKUCHI
0557-2393-3	5,040,025	08/13/91	FUKUCHI
0557-2447-2	5,124,759	06/23/92	FUKUCHI et al.
0557-2793-2#	07/882,534	05/13/92	FUKUCHI et al.
0557-2803-3	5,300,996	04/05/94	YOKOYAMA et al.
0557-2940-2	5,329,340	07/12/94	FUKUCHI et al.
0557-3803-3 REISSUE	RE 36,124	03/02/99	YOKOYAMA et al.
0557-3858-3	5,689,764	11/18/97	FUKUCHI et al.
0557-4161-3	6,128,451	10/03/00	FUKUCHI
0557-4178-2	5,913,095	06/15/99	TAKASHIMA et al.
0557-4558-3	6,181,899	01/30/01	FUKUCHI
197090US3	6,385,418	05/07/02	FUKUCHI
200174US3 CIP	6,576,177	06/10/03	FUKUCHI
214137US3	6,647,223	11/11/03	ISHII
214437US3	6,674,982	01/06/04	SAITOH et al.
221039US2	6,757,515	06/29/04	UEDA
229482US3	10/279,904	10/25/02	FUKUCHI
230633US3	10/293,334	11/14/02	SAITO et al.
236475US3	10/417,169	04/17/03	FUKUCHI

^{*}Present Application; listed for information *Abandoned Application

Considered to Reas 05/07/03 **FUKUCHI** 10/430,208 237308US3 DIV 237957US3 10/441,105 05/20/03 KASAHARA et al. MATSUMOTO et al. 238644US3 10/454,689 06/05/03 10/660,636 09/12/03 ISHII et al. 242005US3 242230US3 10/653,097 09/03/03 KIMURA et al. 242326US2 10/660,571 09/12/03 NOGUCHI et al. 242441US3 10/660,620 09/12/03 MURAKAMI et al. 252017US2* 10/825,431 04/16/04 ISHII et al.

^{*}Present Application; listed for information

^{*}Abandoned Application

	<u>57'</u>	E 10/2				- JIIL		
Form PTO 1449 LS. DEPARTMENT OF COMMERCE			ATTY DOCKET NO.		SERIAL NO.			
(Modified)	Sorm PTO 149 Modified) 1 5 TOWN A THE TRADEMARK OFFICE			252017US2		10/825,	431	
				APPLICANT				
LIST OF	REFER	ENCES TED BY APP	PLICANT	Hiroshi ISHII, et al.				
LIST OF REFERENCES TED BY APPLICANT			FILING DATE		GROUP			
				April 16, 2004				
				J.S. PATENT DOCUMENTS				
EXAMINER		DOCUMENT			T	SUB	FILING DATE	
INITIAL	1	NUMBER	DATE	NAME	CLASS	CLASS	IF APPROPRIATE	
	AA	•						
	AB							
	AC							
	AD							
	AE							
	AF				<u> </u>	 		
<u> </u>					 			
	AG				 			
	AH				 			
	Al				-			
	AJ				<u> </u>	-		
	AK	\			<u> </u>	<u> </u>		
	AL		\					
	AM		\					
	AN				<u></u>	<u> </u>		
	_	, , , , , , , , , , , , , , , , , , , ,	FO	REIGN PATENT DOCUMENTS				
		500111515	I	T		Τ	TRANSLATION	
_		DOCUMENT NUMBER	DATE	COUNTRY		 YE		
1- X1 C	AO	2002-362807	12/18/2002	JAPAN (with English Abstract)		1	X	
8-2		-	07/31/2002	JAPAN (with English Abstract)		 	×	
9,3	AP	2002-214868				 	×	
8-0	AQ	2003-50351	02/21/2003	JAPAN (with English Abstract)		-	``	
,	AR		 			 		
	AS					 		
	AT					·}		
	AU		<u></u>					
<u></u>	AV		<u> </u>			<u> </u>		
		OTHER RE	FERENCES (Including Author, Title, Date, Pertine	nt Pages,	etc.)		
<u> </u>	Γ	<u> </u>						
	AW			\				
	 				· ·		•	
	AX			\				
 		<u> </u>						
Į.	AY			\				
	173			Additional References sheet(s) at				
-	₩				Data Co	onsidered	11)-14-711	
Examiner	α	- 4					10-14-209	
*Examiner: Ir	nitial il r	reference is considered;	whether or no	of citation is in conformance with MPEP	609; Draw	line through	h citation if not in	
conformance and not considered. Include copy of this form with next communication to applicant.								

Form PTO 1449 U.S. DEPARTMENT OF COMMERCE		ATTY DOCKET NO.		SERIAL NO.					
(Modified) PATENT AND TRADEMARK OFFICE			252017US2		10/825,431				
OF.			APPLICANT						
LIST OF REFERENCES CITED OF APPLICANT			Hiroshi ISHII, et al.						
11 /			FILING DATE		GROUP				
SEP 0 9 20U5 E			April 16, 2004		2852				
SEP 0 9 2003 B April 16, 2004 2852									
EXAMINER		DOCUMBER TRA	CALLET	110005	CLASS	SUB	FILING DATE		
INITIAL		NUMBER	DETATE	NAME CLASS		CLASS IF APPROPRIATE			
	AA	3	_						
	AB			•					
	AC								
	AD		<u> </u>						
	AE	1							
	AF								
	AG								
,	АН								
	Al								
	AJ								
	AK	- 							
	AL								
	AM					t			
	AN	\ .							
			FO	REIGN PATENT DOCUMENTS					
				I		Υ			
		DOCUMENT NUMBER	DATE	COUNTRY		TRANSLATION			
0 2	40		02/21/2003	Japan (w/ abstract)		YES	S NO XX		
X - 0	AO AP	2003-050551	02/2 1/2003	Japan (w. absusci)					
<u>,</u>		\				<u> </u>			
	AQ			-1-4-10		 			
	AR					 			
	AT		\ 						
	AU		+			 			
			 			 			
	AV		<u> </u>						
		OTHER RE	FERENCES (Including Author, Title, Date, Pertine	ent Pages, e	etc.)			
	AW	v \							
	AX								
	AY								
	ΑZ	Additional References sheet(s) attached							
Examiner					Date Co	Date Considered 10-14-2005			
*Examiner: Initial if reference is considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.									

f.

SHEET 1 OF

Form PTO 1449		U.S. DEPARTMENT	DE COMMERCE!	ATTY DOCKET NO.		SERIAL	NO.		
Form PTO 1449 U.S. DEPARTMENT OF COMMERCE (Modified) PATENT AND TRADSMERADE TO			252017US2		10/825,431				
			APPLICANT						
LIST OF REFERENCES CITED BY APPLICANT Hiroshi ISHII, et al.									
			FILING DATE		GROUP				
·			April 16, 2004		2852				
	U.S. PATENT DOCUMENTS								
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS SUB FILING DATE IF APPROPRIATION				
Six	AA	5,055,881	10/08/1991	FUKUCHI					
Q ~	AB	5,052,336	10/01/1991	FUKUCHI					
3	AC	5,040,025	08/13/1991	FUKUCHI					
	AD	5,124,759	06/23/1992	FUKUCHI ET AL.				· - · · · · · · · · · · · · · · · · · ·	
	AE	5,300,996	04/05/1994	YOKOYAMA ET AL.	ļ				
	AF	5,329,340	07/12/1994	FUKUCHI ET AL.					
	AG	RE 36,124	03/02/1999	YOKOYAMA ET AL.					
	AH	5,689,764	11/18/1997	FUKUCHI ET AL.	<u> </u>				
	Al	6,128,451	10/03/2000	FUKUCHI					
	AJ	5,913,095	06/15/1999	TAKASHIMA ET AL.					
	AK	6,181,899	01/30/2001	FUKUCHI					
	AL	6,385,418	05/07/2002	FUKUCHI					
	AM	6,576,177	06/10/2003	FUKUCHI					
	AN	6,647,223	11/11/2003	ISHII					
Q-6	AO	6,674,982	01/06/2004	SAITOH ET AL.					
12.6_	Aρ	6,757,515	06/29/2004	UEDA	l				
, -		y	FO	REIGN PATENT DOCUMENTS					
		DOCUMENT NUMBER	DATE	COUNTRY.		TRANS YES		LATION NO	
	AQ	\							
	AR								
	AS								
	AT								
	AU		<u></u>						
	AV								
		OTHER RE	FERENCES (including Author, Title, Date, Pertinent	Pages, et	tc.)	···		
	AW								
	AX								
	AY								
	ΑZ	Z Additional References sheet(s) attached							
Examiner	X		~		Date Con	sidered /	()-14	7-200(
*Examiner: In conformance	tial if ye	eference is considered, t considered. Include co	whether or not py of this form	citation is in conformance with MPEP 60 with next communication to applicant.	9; Draw lir				
USERISMICENDS-RELATED 25 W252017US PTO 1440.000									

AUG 1 0 2004 B SHEET 1 OF 1

Form PTO 1449 (Modified)				ATTY DOCKET NO. 252017US2	E E	SERIAL NO.		
			252017US2 (10/825,431			431		
				APPLICANT				
LIST OF REFERENCES CITED BY APPLICANT			Hiroshi ISHII, et al.					
			FILING DATE		GROUP			
				April 16, 2004		2852		
U.S. PATENT DOCUMENTS								
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE	
2,6	AA	5,479,247	12/26/1995	M. WATANABE, et al.				
8,6	AB	5,109,254	04/28/1992	S. OKA, et al.		_		
,	AC	1						
	AD			- ·				
	AE							
	AF							
	AG							
	АН							
	Al							
	AJ							
	AK							
	AL							
	AM							
	AN							
		+	FO	REIGN PATENT DOCUMENTS	1 ,	1		
· · · · · · · · · · · · · · · · · · ·			1			Γ		
,		DOCUMENT NUMBER	DATE	COUNTRY		YES	TRANSLATION NO	
X.C	AO	63-137260	06/09/1988	JAPAN (with English Abstract)	-		x	
8/2	AP	63-23182	01/30/1988	JAPAN (with English Abstract)	-		x	
	AQ				· -			
	AR	1						
,	AS							
	AT	· • • • • • • • • • • • • • • • • • • •	\					
	AU		1		-			
	AV		1					
		OTHER RE	FERENCES (Including Author, Title, Date, Pertinent	t Pages, e	tc.)		
	AW		- A					
	711		\					
	AX							
				\				
	AY							
	AZ	Additional References sheet(s) attached						
اـــــا	A							
Examiner	10 11 30 3							
*Examiner: Initial if reference is considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.								